E5793-01(年)

PTO/SB/108(6-96)
Approved for use through 9/30/98. OMB 0551-0032
Palent and Trademark Office; U.S. DEPARTMETNT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless It displays a wailed OMB control number.

## Declaration and Power of Attorney For Patent Application

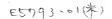
## 特許出願宣言書及び委任状

#### Japanese Language Declaration

Capanisto Languago Dociaration		
日本語宣言書		
	•	
下記の氏名の発明者として、私は以下の通り宣言します。	As a below named inventor, I hereby declare that:	
私の住所、私書箱、国籍は下記の私の氏名の後に記載された 通りです。	My residence, post office address and citizenship are as stated next to my name.	
下記の名称の発明に関して請求範囲に記載され、特許出願している発明内容について、私が最初かつ唯一の発明者(下記の氏名が一つの場合)もしては最初かつ共同発明者であると(下記の名称が複数の場合)信じています。	I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled	
	ELECTRIC COPPER PLATING LIQUID AND PROCESS FOR MANUFACTURING SEMICONDUCTOR INTEGRATED CIRCUIT DEVICE USING SAME	
上記発明の明細書(下記の欄で×印がついていない場合は、 本書に添付)は、	The specification of which is attached hereto unless the following box is checked:	
□	was filed on as United States Application Number or PCT International Application Number	
私は、特許請求範囲を含む上記訂正後の明細書を検討し、内 容を理解していることをここに表明します。	I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.	
私は、連邦規則法典第37 稱第1条56項に定義されるとおり、特許資格の有無について重要な情報を開示する義務があることを認めます。	I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.	
	1.04	

Page 1 of 4

Burdon Hour Statement. This form is estimated to take 0 4 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chaf information Officer, Patent and Trademark Cifice. Washington, DZ 20231 DO NOT SIGND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO Commissioner of Fatentias and Trademarks, Washington, DZ 20231



Priority Not Claimed

PTO/SB/106(8-96)
Approved for use through 9/30/98. OMB 0651-0032

Patent and Trademark Office; U.S. DEPARTMETNT OF COMMERCE
Under the Papervork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid CMB control number.

# Japanese Language Declaration (日本語宣言書)

私は、米田法典第35編119条(a)-(d)項スは365条(b) 郊に基金下至の、米田以外の目の少かくとも一カ田を指定して いる特許協力条約365(a)項に基すく国際出願、又は外国で の特許協力条約365(a)項に基すく国際出願、又は外国で の特許協力をともに、優先権を主張している、米田原の前に 比重まったともに、優先権を主張している、米田原の前に 出願された特許または契明者証の外国出願を以下に、枠内をマ クオることで、示している。 I hereby claim foreign priority under Tille 35, United States Code, Section 119 (a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(d) of any PCT international application which designated at least one country other than the United States, itsed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT international application having a filling date before that of the application on which priority is claimed.

外国での先行出願	-
2000-349060	Japan
(Number)	(Country)
(番号)	(国名)
(Number)	(Country)
(番号)	(国名)

Prior Foreign Application(s)

16/November/2000 (DayMonth/Year Filed) (出版年月日) (DayMonth/Year Filed) (出版年月日)

私は、第35編米国法典119条 (e) 項に基いて下記の米国 特許出願規定に記載された権利をここに主張いたします。 I hereby claim the benefit under Title 35, United States Code, Section 119(e) of any United States provisional application(s) listed below.

(Application No.)	(Filing Date)
(出願番号)	(出願日)

(Application No.) (Filing Date) (出願者号) (出願日)

私は、下記の米国法典等35編120余に基いて下窓の米国 特許組順に記載された権利、以往半国を信定している特許協力 条約365条 (c) に基ずく権利をここに主張します。また、土 出館の各請沖範囲の内容が米田法典第35編112条前1項ス は特許協力条の収度されたり走で先行する米田高特田協に開 示されていない限り、その先行米国出版構想出日以降で本出版 書の日本国内または特許協力条約国際提出日までの期間中に入 手された、進井規則法典第37編1条6項で定議された特計 資格の有無に関する重要な情報について開示義務があることを 認識しています。 I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s), or 356:(o) of any PCT international application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of Title 35, United States Code Section 11.2 alchowkedge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.55 which became available between the filing date of the prior application and the national or PCT international filing date of application and the national or PCT international filing date of application.

(Application No.)	(Filing Date)	(Status: Patented, Pending, Abandoned)
(出願番号)	(出版日)	(現況:特許許可済、係爲中、放棄済)
(Application No.)	(Filing Date)	(Status: Patented, Pending, Abandoned)
(出願番号)	(出願日)	(現況:特許許可済、係属中、放棄済)

私は、私自身の知識に基下いて本宮書書中で私が行る方表明 が真実であり、かつ私の入手した情報と私の信じるところに基 ずく表明が全て真実であると信じていること、さらに故意にな された虚偽の表明及びそれと同等の行は米国比典第18月 1001年に基づき、野金または拘禁、もしくはその南方によ り処罰されること、そしてそのような故意による虚偽の声明を 行なえば、出願した、又は既に許可された特許の有効性が失わ れることを認識し、よってここに上記のごとく質量を仮します。 I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may leopardize the validity of the application or any patent issued.

thereon



PTO/SBI105(8-95) (Modulated spacing)
Approved rouse through 930098. OMB 0651-0023

Patent and Trademark Office; U.S. DEPARTMETNT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no porsons are required to respond to a collection of information unless at displays a valid OMB control number.

### Japanese Language Declaration (日本語宣言書)

委任状: 私は下記の発明者として、本出願に関する一切の手 総きを米特許商標局に対して遂行する弁理士または代理人とし て、下記の者を指名いたします。(弁護士、または代理人の氏 名及び登録者号を明記のこと) POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith (list name and registration number)

Donald R. Antonelli, Reg. No. 20,296; David T. Terry, Reg. No. 20,178; MeVin Kraus, Reg. No. 22,466; William I. Solomon, Reg. No. 28,565; Gregory E. Montone, Reg. No. 28,141; Ronald J. Shore, Reg. No. 28,577; Donald E. Stout, Reg. No. 26,422; Alan E. Schiavelli, Reg. No. 32,097; James N. Dresser, Reg. No. 22,973 and Carl I. Brundidge, Reg. No. 29,921

書類遂付先

Send Correspondence to:

Antonelli, Terry, Stout & Kraus, LLP
Suite 1800
1300 North Seventeenth Street
Arlington, Virginia 22209

直接電話連絡先: (氏名及び電話番号)

Direct Telephone Calls to: (name and telephone number)

Telephone: (703) 312-6600 Fax: (703) 312-6666

唯一または第一発明者		Full name of sole or first inventor Toshio HABA
発明者の署名	日付	Inventor's signature Date  Joshio Hoba 21/02/200
住所		Residence Hitachi, Japan
国籍		Citizenship Japan
私書箱		Post Office Address c/o Hitachi, Itd., Intellectual Property Group New Marunouchi Bldg. 5-1, Marunouchi 1-chome, Chiyoda-ku, Tokyo 100-8220, Japan

(第二以降の共同発明者についても同様に記載し、署名をする こと)

(Supply similar information and signature for second and subsequent joint inventors.)



PTO/SB/106(8-96) Approved for use through 9/30/98. OMB 0651-0032

Patent and Trademark Office; U.S. DEPARTMETNT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

第二共同発明者		Full name of second joint inventor, if any
第二共同発明者の署名	日付	Takeyuki ITABASHI
	<b>日付</b>	Second inventor's signature Date /absented Flateatric 21/02/2007
住所		Residence
		Hitachi, Japan
国籍		Citizenship
		Japan
私書箱		Post Office Address
		c/o Hitachi, Ltd., Intellectual Property Group
		New Marunouchi Bldg. 5-1, Marunouchi 1-chome
		Chiyoda-ku, Tokyo 100-8220, Japan
第三共同発明者		Full name of third joint inventor, if any
		Haruo AKAHOSHI
第三共同発明者の署名	日付	Third inventor's signature, Date 2//02/2007
住所		Residence
		Hitachi, Japan
国籍		Citizenship
		Japan
私書箱		Post Office Address
		c/o Hitachi, Ltd., Intellectual Property Group
		New Marunouchi Bldg. 5-1, Marunouchi 1-chome
		Chiyoda-ku, Tokyo 100-8220, Japan
第四共同発明者		Full name of fourth joint inventor, if any
		Shinichi FUKADA
第四共同発明者の署名	日付	Fourth inventor's signature Date
		Shinichi Lkada 23/02/200/
住所		Residence
		Hachioji, Japan
国籍		Citizenship
		Japan
私書箱		Post Office Address
		c/o Hitachi, Ltd., Intellectual Property Group
		New Marunouchi Bldg. 5-1, Marunouchi 1-chome,
		Chiyoda-ku, Tokyo 100-8220, Japan
第五共同発明者		Full name of fifth joint inventor, if any
第五共同発明者の署名	日付	Fifth inventor's signature Date
住所		Residence
国籍		Citizenship
私書箱	4	Post Office Address